INTERNATIONAL SEARCH REPORT

International application No.
PCT/IL03/00768

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A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A01N 1/00; C12M 1/34; C12Q 1/02 US CL : 435/2, 29, 288.5				
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 435/2, 29, 288.5				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a		Relevant to claim No.	
A	US 5,873,254 A (ARAV, A.) 23 February 1999 (23.02.1999)		1-51	
A	US 2003/0096395 A1 (BRICKWOOD, D.) 22 May 2003 (22.05.2003)		1-51	
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	documents are listed in the continuation of Box C.	See patent family annex.		
* Special categories of cited documents:		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the		
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"O" document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such being obvious to a person skilled in the		
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent fi	amily	
Date of the actual completion of the international search		Date of mailing of the international search report		
21 March 2004 (21.03.2004)		0 4 MAY 2004		
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Continuation of B. FIELDS SEARCHED Item 3: HCAPLUS, MEDLINE, EMBASE, BIOSIS, WPIDS, USPAT, EPAB, EJAB, PG	PUBS
search terms: sperm, spermatozoa, semen, gradient, temperature, thermogradient,	apparatus

Form PCT/ISA/210 (second sheet) (July 1998)